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Ser. No.: 10/747,702 Filing Date: December 30, 2003

Docket No. ASZN0039-101

Matter No.: 178061

Title: Novel G Protein-Coupled Receptor

Pages to Follow: 6

Sender's Name: Paul K. Legaard

Date: December 13, 2005

RECIPIENT(S)	COMPANY/FIRM	FAX
Art Unit 1645	USPTO	(571) 273-8300

MESSAGE: OFFICIAL FAX

**PLEASE DELIVER TO ART UNIT 1645  
ATTACHED IS:**

1. Transmittal Form (1 page)
2. Copy of Notice to Comply (2 pages)
3. Response to Notice to Comply (2 pages)
4. Copy of stamped Return Postcard (1 page)

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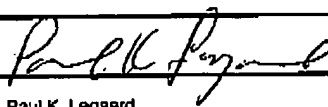
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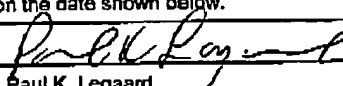
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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)		Application Number	10/747,702
		Filing Date	December 30, 2003
		First Named Inventor	Sultan Ahmad
		Art Unit	1645
		Examiner Name	Not Yet Determined
Total Number of Pages in This Submission		Attorney Docket Number	ASZN0039-101 (A1807-2P US)

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment / Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) ____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): - Copy of Notice to Comply - Response to Notice to Comply - Copy of stamped Return Postcard indicating receipt of application containing Sequence Listing that was filed on December 30, 2003
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm	Cozen O'Connor		
Signature			
Printed Name	Paul K. Legaard		
Date	December 13, 2005	Reg. No.	38,534

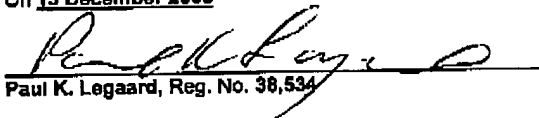
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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
Signature			
Typed or printed name	Paul K. Legaard	Date	December 13, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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**RECEIVED  
CENTRAL FAX CENTER****DOCKET NO.: ASZN0039-101 (A1807-2P US)****DEC 13 2005 PATENT****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE****In re Application of: Ahmad, Banville, Fortin, Lembo, O'Donnell, and Shen****Serial No.: 10/747,702****Group Art Unit: 1645****Filed: December 30, 2003****Examiner: Not Yet Determined****Title: Novel G Protein-Coupled Receptor****Certificate of Facsimile Transmission**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office to facsimile number (571) 273-8300 on the date shown below.

**On 13 December 2005**  
**Paul K. Legaard, Reg. No. 38,534**

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**Dear Sir:****RESPONSE TO THE NOTICE TO COMPLY**

The Notice To Comply With Requirements For Patent Applications Containing Nucleotide Sequence And/Or Amino Acid Sequence Disclosures (hereinafter, the "Notice To Comply") mistakenly asserts that the application does not contain a "Sequence Listing" pursuant to 37 CFR §1.821(c). Applicants respectfully request reconsideration.


The application as filed on December 30, 2003 was filed as a continuation of U.S. Serial No. 09/254,227 which was filed on March 3, 1999, which in turn was the National Phase filing of PCT International Application No. PCT/SE98/02348, which was filed December 16, 1998. The present application was filed **WITH** a Sequence Listing on pages 25-61 of the specification. A copy of the stamped Return Card indicating receipt of pages 1-62 of the application as filed (of which pages 25-61 contain the Sequence Listing) is provided herewith. The present Notice To

**DOCKET NO.: ASZN0039-101 (A1807-2P US)****PATENT**

Comply fails to recognize that an initial paper copy of the Sequence Listing was, in fact, filed with the original application.

Applicants respectfully submit that the present response is complete and that the application is ready for examination. An early notice of the same is earnestly solicited. The Examiner is invited to contact Applicants' undersigned representative at (215) 665-6914 if there are any questions regarding Applicants' Sequence Listing.

Respectfully submitted,

  
\_\_\_\_\_  
Paul K. Legaard, Ph.D.  
Registration No. 38,534

Date: 13 December 2005

COZEN O'CONNOR, P.C.  
1900 Market Street  
Philadelphia, PA 19103-3508  
Telephone: (215) 665-6914  
Facsimile: (215) 701-2141

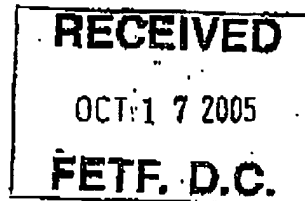


## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING OR 71 (c) DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
10/747,702	12/30/2003	Sultan Ahmad	7567/80958

Michael A. Sanzo  
 Fitch, Even, Tabin & Flannery  
 Suite 401L  
 1801 K Street, N.W.  
 Washington, DC 20006-1201



CONFIRMATION NO. 2881  
 FORMALITIES  
 LETTER

Date Mailed: 10/14/2005

**NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS  
 CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE  
 DISCLOSURES**

*Filing Date Granted*

Applicant is given **TWO MONTHS FROM THE DATE OF THIS NOTICE** within which to file the items indicated below to avoid abandonment. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

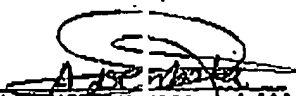
- This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 CFR 1.821(c). Applicant must provide an initial paper or compact disc copy of the "Sequence Listing", as well as an amendment specifically directing its entry into the application and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000).

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Office of Initial Patent Examination (571) 272-4000, or 1-800-PTO-9199, or 1-800-972-6382  
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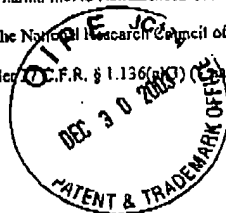
## RECEIPT FROM USPTO FOR INDICATED ITEMS

Appln. No.: TO BE ASSIGNED  
 Filed: HERewith  
 Inventor(s): AHMAD, ET AL.  
 Title: NOVEL G PROTEIN-COUPLED RECEPTOR

Attorney: M. Sanzo  
 Date: December 30, 2003  
 Atty. Dkt.: 7567/80958

WHEN RECEIPT STAMP IS PLACED HEREON, THE USPTO ACKNOWLEDGES RECEIPT OF  
 THE FOLLOWING DOCUMENTS: OUR COVER LETTER ENCLOSING:

1. A copy of application no. 09/254,227, as filed in the U.S. Patent and Trademark Office on March 3, 1999, comprising: a title page naming Shon Shi-Hsiang, Sultan Ahmad, Yves Fortin, Denis Banville, Dajan Odonnell and Paola Lembo as inventors (unnumbered);  
 62 pages of specification (numbered as pages 1-62), 5 pages of claims (numbered as pages 63-67),  
 a one page abstract (numbered as page 68), and 6 sheets of formal Drawings (labeled as Fig. 1-Fig.4B);
2. A copy of the Declaration (37 C.F.R. § 1.63) and Power of Attorney executed by the inventors and filed in the parent application (5 pages);
3. Preliminary Amendment (3 pages);
4. A copy of the recorded Assignment to Astra Pharma Inc. executed by the inventors and filed in the parent application (6 pages);
5. A copy of the Merger document assigning rights from Astra Pharma Inc. to AstraZeneca Canada Inc. filed in the parent application (8 pages);
6. A copy of the Assignment from AstraZeneca Canada Inc. to the National Research Council of Canada filed in the parent application (4 pages);
7. General Authorization for Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(3) (1 page);
8. General Authorization to Charge Deposit Account (1 page);
9. Information Disclosure Statement (3 pages);
10. List of References Cited by Applicant (3 pages); and
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## RECEIPT FROM USPTO FOR INDICATED ITEMS

Appln. No.: TO BE ASSIGNED  
 Filed: HERewith  
 Inventor(s): AHMAD, ET AL.  
 Title: NOVEL G PROTEIN-COUPLED RECEPTOR

Attorney: M. Sanzo  
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8. General Authorization to Charge Deposit Account (1 page);
9. Information Disclosure Statement (3 pages);
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